

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: JACQUINOT, Daniel

SERIAL NO.: (International Appn No. PCT/FR03/001829)

FILED: Herewith (Intl. Filing Date 17 June 2003 )

TITLE: MULTIBAND PLANAR ANTENNA

Preliminary Amendment: ABSTRACT AMENDMENTS

On page 12, please amend the paragraph as follows:

The invention concerns a planar broadband patch antenna, in particular for transmitting and/or receiving digital and/or analogue terrestrial television UHF/SHF signals, ~~comprising~~ having a bandwidth low frequency tuned reflector and a radiator~~(3)~~ connected to a specific power supply~~(4)~~ and radiating in a frequency F 1, ~~said~~. The radiator ~~(3)~~ ~~further having~~ also has a slot~~(7)~~ tuned to a frequency F2. ~~Said~~ The antenna is characterized in that the radiator ~~(3)~~ ~~further comprises~~ has another slot~~(8)~~ tuned to a frequency F3 different from frequencies F1 and F2, ~~said the~~ slots~~(7,8)~~ being connected through a linking slot~~(9)~~ designed to constitute a coupling line to provide a substantially identical electromagnetic current at each of the slots~~(7,8)~~ of frequency F2, F3, respectively.